

INTERNATIONAL SEARCH REPORT

International Application No
PCT/GB2004/003497

A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 C07C51/367 C07D213/64 C07C59/68

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
IPC 7 C07C C07D

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ, INSPEC, COMPENDEX, BEILSTEIN Data

C. DOCUMENTS CONSIDERED TO BE RELEVANT

| Category | Citation of document, with indication, where appropriate, of the relevant passages | Relevant to claim No. |
|----------|---|-----------------------|
| Y | US 4 532 346 A (REHN KARL ET AL) 30 July 1985 (1985-07-30) column 1, line 6 - line 42 column 2, line 10 - line 31 column 2, line 54 - line 59 column 3, line 3 - line 8 column 3, line 63 - line 68; claims; examples ----- | 1-7 |
| Y | US 4 625 053 A (FUJINAWA SHOJI ET AL) 25 November 1986 (1986-11-25) the whole document ----- | 1-7 |
| Y | FR 763 374 A (MANUF DE PROD CHIM PURS) 30 April 1934 (1934-04-30) page 1 page 4, line 8 - line 11 page 4, line 29 - line 49; claims 1-3 ----- | 1-7 |
| | | -/- |

Further documents are listed in the continuation of box C.

Patent family members are listed in annex.

* Special categories of cited documents :

- *A* document defining the general state of the art which is not considered to be of particular relevance
- *E* earlier document but published on or after the International filing date
- *L* document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)
- *O* document referring to an oral disclosure, use, exhibition or other means
- *P* document published prior to the International filing date but later than the priority date claimed

- *T* later document published after the International filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
- *X* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- *Y* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
- *&* document member of the same patent family

Date of the actual completion of the International search

15 December 2004

Date of mailing of the International search report

28/12/2004

Name and mailing address of the ISA

European Patent Office, P.B. 5818 Patentlaan 2
NL - 2280 HV Rijswijk
Tel. (+31-70) 340-2040, Tx. 31 651 epo nl,
Fax (+31-70) 340-3016

Authorized officer

Seelmann, M

INTERNATIONAL SEARCH REPORT

International Application No
PCT/GB2004/003497

C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

| Category | Citation of document, with indication, where appropriate, of the relevant passages | Relevant to claim No. |
|----------|--|-----------------------|
| A | US 4 505 743 A (SCHURTER ROLF ET AL) 19 March 1985 (1985-03-19) column 1, line 5 – line 13 column 3, line 14 – line 35 _____ | 7 |
| A | "The e-Pesticide Manual, CLODINAFOP-PROPARGYL (147) HERBICIDE ARYLOXYPHENOXYPROPIONATE" ELECTRONIC PESTICIDE MANUAL, BRITISH CROP PROTECTION COUNCIL, GB, 1999, pages 1-3, XP002237722 the whole document _____ | 7 |

INTERNATIONAL SEARCH REPORT

 International Application No
 PCT/GB2004/003497

| Patent document cited in search report | | Publication date | | Patent family member(s) | | Publication date |
|--|---|------------------|--|--|--|--|
| US 4532346 | A | 30-07-1985 | | DE 3240805 A1 AT 15646 T CA 1204772 A1 DE 3360848 D1 EP 0108374 A1 JP 1782715 C JP 4071061 B JP 59095237 A | | 10-05-1984 15-10-1985 20-05-1986 24-10-1985 16-05-1984 31-08-1993 12-11-1992 01-06-1984 |
| US 4625053 | A | 25-11-1986 | | JP 1886434 C JP 6010154 B JP 61158947 A CA 1257874 A1 DE 3564678 D1 EP 0192849 A1 | | 22-11-1994 09-02-1994 18-07-1986 25-07-1989 06-10-1988 03-09-1986 |
| FR 763374 | A | 30-04-1934 | | NONE | | |
| US 4505743 | A | 19-03-1985 | | BG 61516 B2 BR 8207602 A CA 1180717 A1 DE 3272780 D1 EP 0083556 A2 IL 67590 A JP 1502828 C JP 58121273 A JP 63052027 B MY 68087 A US 5002604 A US 4713109 A US 4935051 A ZA 8209572 A | | 31-10-1997 25-10-1983 08-01-1985 25-09-1986 13-07-1983 31-07-1988 28-06-1989 19-07-1983 17-10-1988 31-12-1987 26-03-1991 15-12-1987 19-06-1990 26-10-1983 |